

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1660	(358/3.27 358/2.1 358/500).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 13:39
L2	108	1 and pattern with (funct\$3 algorithm formaul\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 13:40
L3	4093	(382/162 382/163 /382/164 382/ 165 382/166 382/167).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 13:40
L4	315	3 and (luminan\$4 with hue with saturat\$3 HLS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 13:41
L5	37	4 and col\$2r adj (funct\$3 system domain table) same (mapp\$3 convert\$3 convers\$3 blend\$3 mix\$3 inject\$3 insert\$3 assert\$3 integrat\$3 synthesiz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 13:42
S2	3	Sandrew-Barry.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 18:28
S3	14	(select\$3 obtain\$3 determin\$4 acquir\$4 choos\$4 discriminat\$4 elect\$4 pick\$4) with (col\$2r adj0 (funct\$4 system environ\$5 )) near (region rang\$4 distrctit\$3 boundary block divis\$4 area segment\$4 segmentat\$4 cell)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 18:17
S4	50	(select\$3 obtain\$3 determin\$4 acquir\$4 choos\$4 discriminat\$4 elect\$4 pick\$4) near (col\$2r adj0 (funct\$4 system environ\$5 )) with (region rang\$4 distrctit\$3 boundary block divis\$4 area segment\$4 segmentat\$4 cell)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 17:52
S5	101	(first second) near (col\$2r near (space function system) with (region rang\$4 distrctit\$3 boundary block divis\$4 area segment\$4 segmentat\$4 cell) )	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 17:53

## EAST Search History

S6	389	(luminance light\$4 bright\$5) near (valu\$3 content amount) same (col\$2r near (funct\$3 system space)) same (first second)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/21 18:01
S7	17	(select\$3 obtain\$3 determin\$4 acquir\$4 choos\$4 discriminat\$4 elect\$4 pick\$4) near (col\$2r adj0 (pattern arrang\$4 sample )) near (region rang\$4 distrct\$3 boundary block divis\$4 area segment\$4 segmentat\$4 cell)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/21 18:16
S8	4	(select\$3 obtain\$3 determin\$4 acquir\$4 choos\$4 discriminat\$4 elect\$4 pick\$4) with (col\$2r adj0 (funct\$4 system environ\$5 )) near (region rang\$4 distrct\$3 boundary block divis\$4 area segment\$4 segmentat\$4 cell) and (HLS Yuv Lab (hue\$1luminance\$1saturat\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 18:21
S9	4	(col\$2r adj0 (funct\$4 system environ\$5 )) near (region rang\$4 distrct\$3 boundary block divis\$4 area segment\$4 segmentat\$4 cell) same (HLS Yuv Lab (hue\$1luminance\$1saturat\$4))	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 18:22
S10	2	(4984072 5534915).pn.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 18:23

## EAST Search History

S11	70	("2593925"   "2790844"   "2799722"   "2804500"   "2874212"   "2883763"   "2974190"   "2982814"   "3005042"   "3258528"   "3486242"   "3551589"   "3558811"   "3560644"   "3595987"   "3603962"   "3612755"   "3617626"   "3647942"   "3673317"   "3706841"   "3710011"   "3742125"   "3761607"   "3769458"   "3770884"   "3770885"   "3772465"   "3784736"   "3848856"   "3971068"   "3972067"   "4054904"   "4149185"   "4183046"   "4258385"   "4318121"   "4329710"   "4334240"   "4549172"   "4590511"   "4606625"   "4608596"   "4725879").PN. OR ("4984072").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 18:23
S12	16	("3761607"   "4149185"   "4189743"   "4794382"   "4984072").PN. OR ("5534915"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 18:26
S13	8	Sandrew-Barry-\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/21 18:29
S14	3262	(inject\$3 insert\$3 mapp\$3 blend\$4 mix\$3 merg\$3 integrat\$3 synthesiz\$3) with (col\$2r adj (space system domain model\$3 ))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 12:29
S15	2205	S14 and (region sect\$4 segment\$4 segmentat\$4 divis\$3 rang\$3) and (addit\$4 subtract\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 12:30
S16	9749	(inject\$3 add\$3 addit\$3 complement\$3 insert\$3 mapp\$3 blend\$4 mix\$3 merg\$3 integrat\$3 synthesiz\$3) with (col\$2r adj (space system funct\$3 region section segment\$3 segmentat\$3 range area domain model\$3 measur\$5))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 12:49

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S17	6699	S16 and (region sect\$4 segment\$4 segmentat\$4 divis\$3 rang\$3) and (addit\$4 subtract\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 12:50
S18	1286	S16 and col\$2r adj (correct\$3 enhanc\$5 improv\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 16:31
S19	971	S17 and (opac\$5 alpha) and (pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 12:52
S20	580	S19 and (col\$2r adj (space domain))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 17:07
S21	34	S17 and (hue near luminance near saturation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 13:14
S22	73	S16 and (luminance adj value) and (opac\$5 alpha) and (pattern)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 13:53
S23	67	S22 and alpha	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 17:18
S24	56	S18 and col\$2r adj function and (mapp\$3 convers\$4 convert\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 18:00
S25	60	S18 and col\$2r adj0 function	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 16:37
S26	83	S17 and col\$2 adj0 function and (col\$2r near (inject\$3 insert\$3 mix\$3 mapp\$4 convert\$4 convers\$4 transform\$6))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 17:13

## EAST Search History

S27	21	S26 and (luminance same hue same saturat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 17:14
S28	14	S23 and col\$2r adj0 function	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 17:18
S29	1	S16 and (select\$4 identif\$4 obtain\$3 acquir\$4) near (col\$2r adj function) same (region section locality divis\$4 block)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 17:35
S30	9	S16 and (select\$4 identif\$4 obtain\$3 acquir\$4) with (col\$2r adj function) same (region section locality divis\$4 block)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 17:36
S31	4	S24 and pattern near function	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/22 18:00
S32	289	"345"/\$.ccls. and (IHS luminance adj hue adj saturat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 13:26
S33	813	"348"/\$.ccls. and (IHS luminance adj hue adj saturat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 13:27
S34	8	S33 and (col\$2r near (funct\$3 program\$4 system domain) with (mapp\$4 integrat\$3 synthesiz\$3 blend\$3 mix\$3 inject\$4 insert\$4 assert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 13:30
S35	0	S32 and (col\$2r near (funct\$3 program\$4 system domain) with (mapp\$4 integrat\$3 synthesiz\$3 blend\$3 mix\$3 inject\$4 insert\$4 assert\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/23 13:30